# AC-6000SB
# TOOLBOX

JOHN DEERE

## INSTALLATION INSTRUCTIONS

# Introduction

Congratulations on the purchase of your new toolbox! You can be assured your toolbox was constructed and designed with quality and performance in mind. Each component has been rigorously tested to ensure the highest level of acceptance.

This installation manual was compiled for your benefit. Please read and follow the simple installation instructions described in this manual. The contents of this manual are based on the latest product information available at the time of publication. The manufacturer reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

Inspect for signs of obvious or concealed freight damage. If damage does exist, file a claim with the transportation company immediately. Be sure that all damaged parts are replaced and that the mechanical problems are corrected prior to installation. If you require service, contact your Customer Service.

Mi-T-M® Corporation, 8650 Enterprise Drive, Peosta, IA 52068
1-877-JD-KLEEN / (1-877-535-5336) Fax 563-556-1235
Monday - Friday 8:00 a.m. - 5:00 p.m. CST

Please have the following information available for all service calls:

1. Model Number
2. Date and Place of Purchase

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# Safety

## RECOGNIZE SAFETY INFORMATION

This is the safety alert symbol. When you see this symbol in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating practices.

## UNDERSTAND SIGNAL WORDS

**⚠DANGER**

**⚠WARNING**

**⚠CAUTION**

A "DANGER, WARNING or CAUTION" safety warning will be surrounded by a "SAFETY ALERT BOX." This box is used to designate and emphasize Safety Warnings that must be followed when installing this toolbox.

Accompanying the Safety Warnings are "signal words" which designate the degree or level of hazard seriousness. The "signal words" used in this manual are as follows:

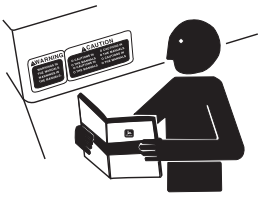
***DANGER*:** Indicates an imminently hazardous situation which, if not avoided, WILL result in death or serious injury.

***WARNING*:** Indicates a potentially hazardous situation which, if not avoided, COULD result in death or serious injury.

***CAUTION*:** Indicates a potentially hazardous situation which, if not avoided MAY result in minor or moderate injury.

## GENERAL SAFETY RULES

**WARNING: Read and understand all instructions. Failure to follow all instructions listed below, may result in serious personal injury.**



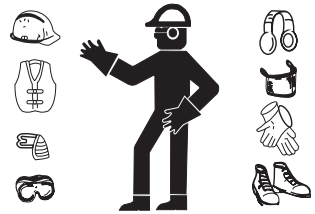

**SAVE THESE INSTRUCTIONS**

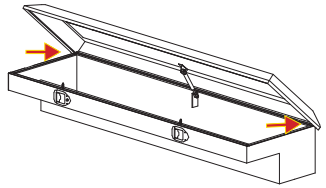
# ⚠CAUTION

**THIS INSTALLATION REQUIRES THE USE OF POWER TOOLS. SAFETY GLASSES SHOULD BE WORN AT ALL TIMES DURING THE USE OF THE POWER TOOLS.**

**IF YOU ARE UNABLE TO LIFT A MINIMUM OF 75 LBS., THEN THIS INSTALLATION WILL REQUIRE THE USE OF TWO PEOPLE.**

**PINCH AREA BETWEEN BODY AND LID OF TOOLBOX.**



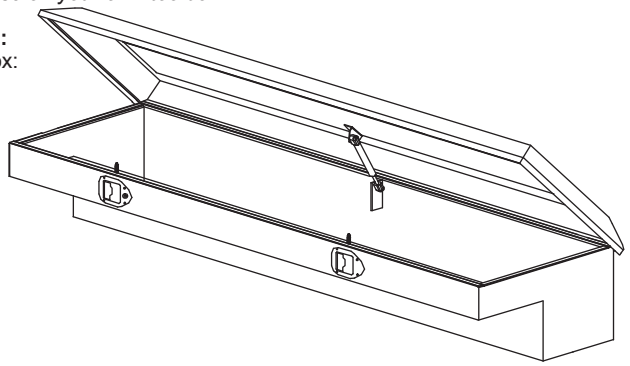


# Functional Description

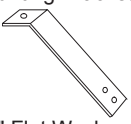
**MODEL**:
AC-6000SB

***NOTE:*** *Some illustrations in this installation manual may show details that differ from those on your own toolbox.*

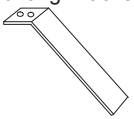
**NAME OF PARTS:**
Side Mount Toolbox:



Mounting Bracket (2)



Mounting Bracket (2)



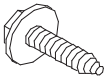
Foam Tape (2)

1/4" Flat Washer (4)

3/8" Flat Washer (6)

1/4" x 1" Sheet Metal Screw (Black) (2)

1/4" x 1" Sheet Metal Screw (4)

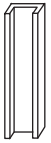


3/8" x 1" Button Head Screw (8)

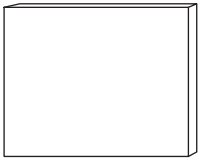
3/8" Locknut (6)

Plastic Plug (2)

TB-Channel (6)



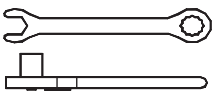
TB-Divider (3)



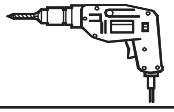
CO-Tape (18)

**TOOLS REQUIRED:**

7/16" Wrench / Socket

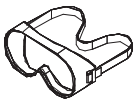


Drill with a 1/4" Drill bit



Scissors

Safety Glasses



# Installation

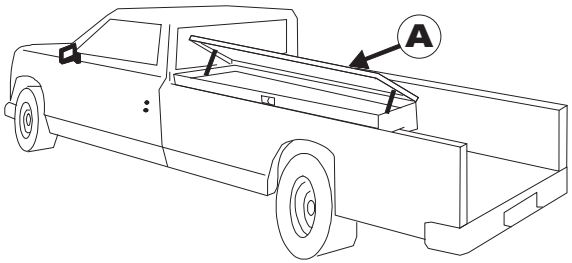
**INSTALLATION INSTRUCTIONS:**

**CAUTION: IF YOU ARE UNABLE TO LIFT A MINIMUM OF 75 LBS., THEN THIS INSTALLATION WILL REQUIRE THE USE OF TWO PEOPLE.**

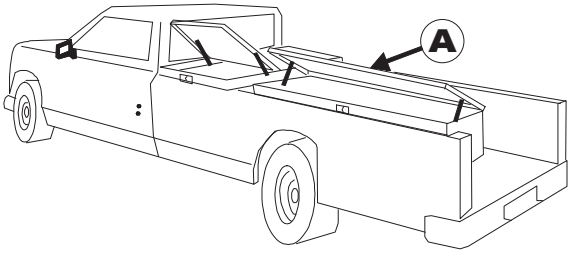
Use the pictures below as a guide in locating the side mount toolbox (A).

***Note:*** *If the side mount toolbox (A) is to be installed with a front mount toolbox (As shown in Drawings B and C), be sure to leave enough space between the toolboxes to allow clearance to open both toolbox lids.*

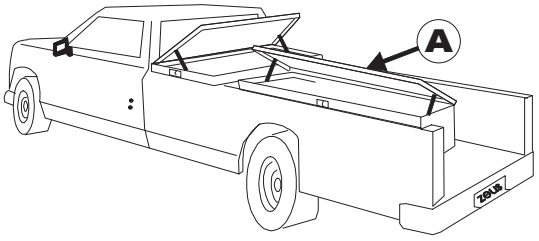
**A**




**B**




**C**



# Installation

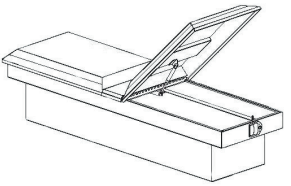
**INSTALLATION INSTRUCTIONS:**

**CAUTION: THIS INSTALLATION REQUIRES USE OF POWER TOOLS. SAFETY GLASSES SHOULD BE WORN AT ALL TIMES DURING THE USE OF THE POWER TOOLS.**

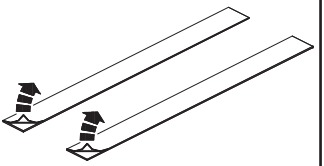
**CAUTION: PINCH AREA BETWEEN BODY AND LID OF TOOLBOX. (FIG. 1)**

1. Peel backing off the foam tape. (Fig. 2)

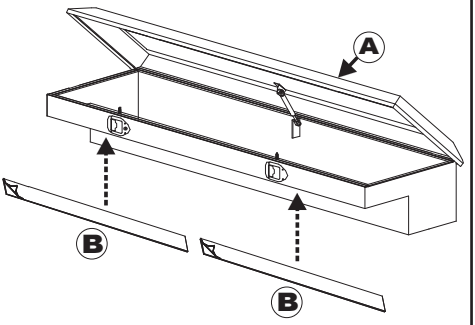
2. Place foam tape (B) onto the bottom of the side mount toolbox (A) to protect the bed rail of the vehicle. (Fig. 3)



(Fig.1)



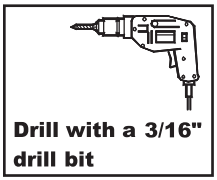
(Fig. 2)




(Fig. 3)

# Installation

**INSTALLATION INSTRUCTIONS (CONTINUED):**



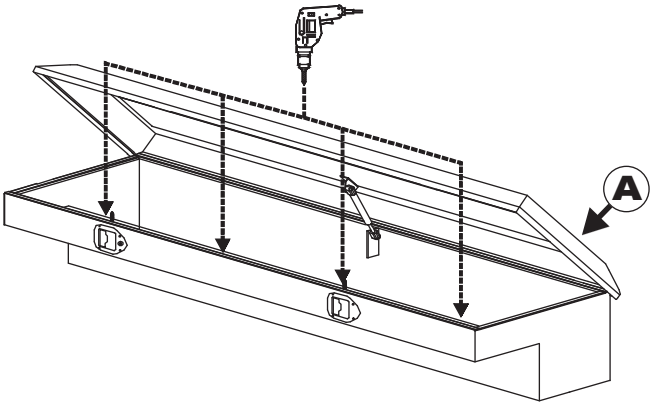
**CAUTION: SAFETY GLASSES SHOULD BE WORN DURING THIS STEP OF THE INSTALLATION.**

4. Drill 3/16“ holes through the inside of the side mount toolbox (A) (Fig. 4) and the pickup truck bed rail according to the part number listed below:

   - 91 - Drill four holes through the bed rail.
   - 92 - Drill six holes through the bed rail.
   - 93 - Drill eight holes through the bed rail.

   Secure into position using 1/4 x 1“ sheet metal screws. Tighten into place using a 3/8“ wrench / or socket.

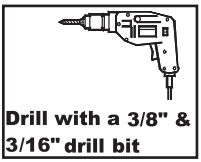
***NOTE:*** *Do not overtighten the sheet metal screws. Make sure that if your vehicle already has a crossover toolbox installed, that you position your side mount toolbox so that it is aligned with the crossover toolbox.*

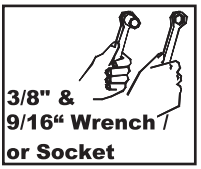



(Fig.4)

# Installation

**INSTALLATION INSTRUCTIONS (CONTINUED):**



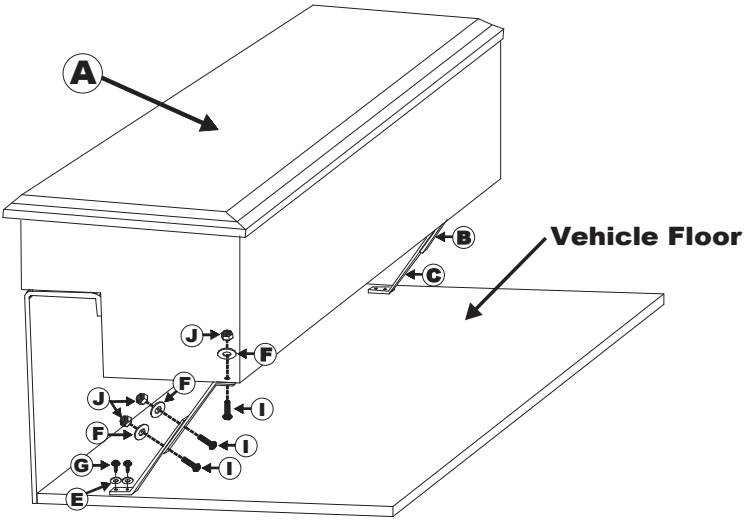




5. Hold the side mount toolbox (A) level while positioning mounting brackets (B / C) as shown below. Once the side mount toolbox (A) is level and the mounting brackets (B /C) are in the desired position, use a pair of vise-grips to hold them together. Now use the existing holes in mounting bracket (B) as a guide to drill two 3/8“ holes through mounting bracket (C). Secure both mounting brackets (B / C) together using a 3/8 x 1“ button head bolt (I), 3/8” flat washer (F), and 3/8” hex nut (J) at each location. Tighten the 3/8“ hex nut (J) until snug using a 9/16” wrench / or socket.

   Reposition mounting brackets (B / C) and then re-check the side mount toolbox (A) to make sure that it is level. Use the existing holes in the bottom of mounting bracket (C) and mark the vehicle floor. Drill two 3/16“ holes in the vehicle floor at the marked locations. Secure mounting brackets (C) to the vehicle floor using 1/4 x 1“ black sheet metal screws (G) and 1/4“ black flat washers (E). Tighten into place using a 3/8“ wrench / or socket.

   Now use the existing hole in the top of mounting bracket (B) as a guide to drill a 3/8“ hole through the bottom of side mount toolbox (A). Secure the top of mounting bracket (B) to the side mount toolbox using a 3/8 x 1“ button head bolt (I), 3/8“ flat washer (F), and 3/8” hex nut (J). Tighten into place using a 3/8” wrench / or socket.

6. Place plastic plugs into the holes in the bottom of the toolbox.




(Fig. 5)

# Installation

**INSTALLATION INSTRUCTIONS (CONTINUED):**

Optional Side Mount Toolbox - Divider installation instructions:

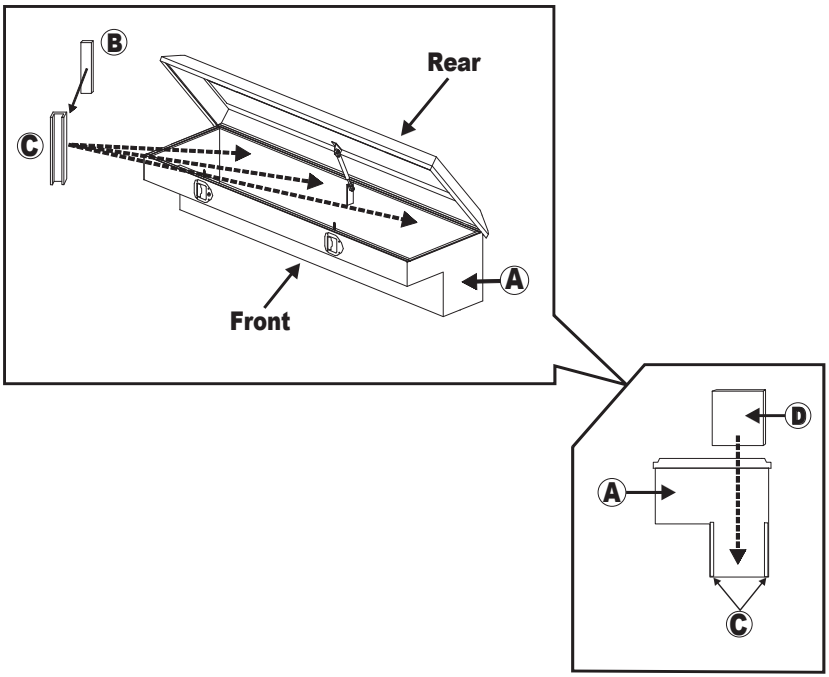
1. Peel the backing off of each piece of CO-Tape (B) and then place the CO-Tape pieces (B) onto the back of each TB-Channel (C) as shown below.

***Note:*** *There are only three TB-Dividers (D) supplied with the side mount toolbox (A).*

2. Now determine exactly where you would like to place the toolbox dividers. Mark out the locations for each TB-Channel (C) in the side mount toolbox (A) and then stick the TB-Channels (C) onto these locations.

***Note:*** *You should place a TB-Channel (C) at each marked location at both the front and back of the side mount toolbox (A) to allow the TB-Divider (D) to slide into place.*

3. Now slide a TB-Divider (D) into the TB-Channel (C) at each location.



# Maintenance

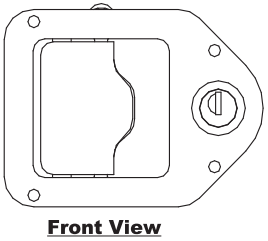
**MAINTENANCE INSTRUCTIONS:**

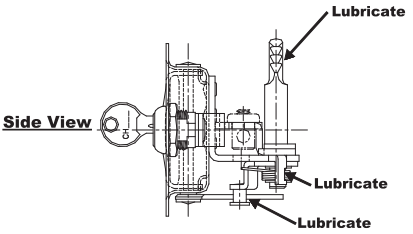
CLEANING INSTRUCTIONS:
To maintain the luster of your toolbox, use a mild detergent.

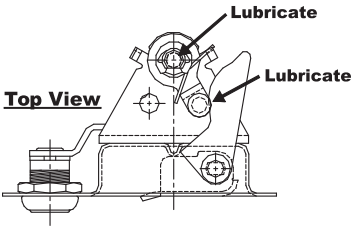
***NOTE:*** *Locks are provided as a deterrent to inadvertent opening or easy access to the contents of your toolbox. Contents stored in the toolbox are the responsibility of the user.*

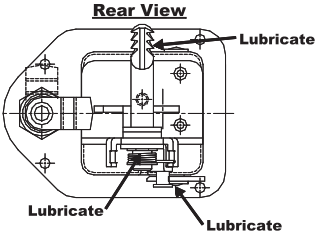
LUBRICATION INSTRUCTIONS:
All locks, latches, latching rods, and hinges should be lubricated regularly to assure smooth and proper operation for the life of the toolbox. Lubricate the following locations.

TOOLBOX LATCH ASSEMBLY:



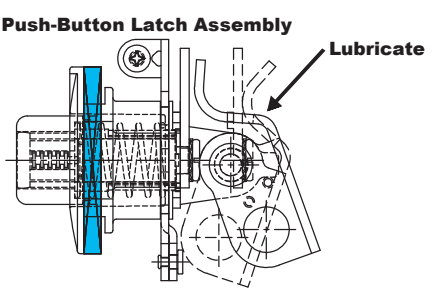



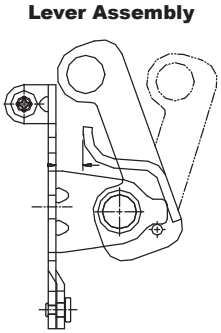



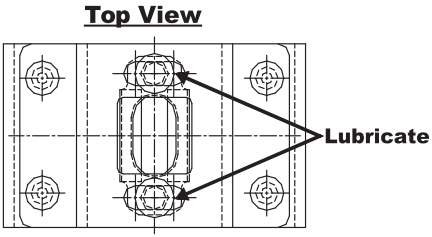
**MAINTENANCE INSTRUCTIONS (CONTINUED):**

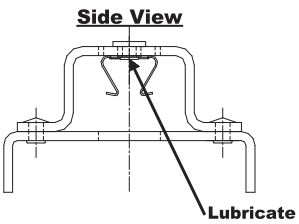
TOOLBOX PUSH-BUTTON LATCH ASSEMBLY:




TOOLBOX CATCH ASSEMBLY:



# Notes

# Notes

Form #37-0826-071904
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Manufactured for Deere & Company
Moline, Illinois 61265
John Deere Toolbox